PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
63558D	ACTION as well	l as, where applicable, item 5 below.
International application No	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/HS2005/008917	17/03/2005	17/03/2004
Applicant		
DOW GLOBAL TECHNOLOGIES IN	VC.	
This International Search Report has been according to Article 18. A copy is being Ira	n prepared by this international Searching Auth insmitted to the International Bureau	ority and is transmitted to the applicant
This International Search Report consists	of a total of 10 sheets.	
$\{X^{\frac{1}{2}}\}$ It is also accompanied by	a copy of each prior art document cited in this	report.
Basis of the report	(C. (1) (C. (1	
 With regard to the language, the is language in which it was filed, unlike 	nternational search was carried out on the bas ess otherwise indicated under this item	is of the international application in the
The international in this Authority (Rul		ation of the infernational application furnished to
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	in the international application, see Box No. i.
2. Certain claims were four	nd unsearchable (See Box II).	
3. X Unity of invention is lack	ding (see Box III).	
4. With regard to the title,		
X the text is approved as sub	omitted by the applicant.	
the text has been establish	ned by this Authority to read as follows:	
5. With regard to the abstract,		
X the text is approved as sub	mitted by the applicant.	
	ed, according to Rule 38.2(b), by this Authority n the date of mailing of this international search	
6. With regard to the drawings,		
a the figure of the drawings to be pu	blished with the abstract is Figure No. $\underline{1}$	
X as suggested by th	e applicant.	
	Authority, because the applicant failed to sugg	-
	Authority, because this figure better characteri	zes th o invention.
b none of the figures is to be	published with the abstract.	

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2 []	Claims Nos because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з. [Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1 <u>X</u>	As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4	No required additional search lees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark (The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-9

The subject matter of claims 1-9 relates to a composition comprising two different polymerization catalysts and a chain transfer agent for polymerizing one or more monomers.

2 claims: 10 part 17-27

olefin interpolymer characterized by parameters

3. claims: 11, part 17-27

olefin interpolymer characterized by parameters

4. claims: 12, part 17-27

olefin interpolymer characterized by parameters

5. claims: 13, part 17-27

olefin interpolymer characterized by parameters

6. claims: 14, part 17-27

olefin interpolymer characterized by parameters

7. claims: 15, part 17-27

olefin interpolymer characterized by parameters

8. claims: 16, part 17-27

olefin interpolymer characterized by parameters

A. CLASS	iFication of subject matter C98F297/08	8	
According I	o International Patent Classification (IPC) or to both national classific	alion and IPC	
B FIELDS	SEARCHED		
Мюнтист о	ocumentation searched (classification system followed by classificat COSF	ion symbols)	
Тэос цевевіл	tion searched office than maximum documentation to the extent that s	such documents are included to the tiekls so	earched
	lata basez ensuited diging the solemational search (name of data ba	ase and, where practical search terms used	l)
EPO-In	ternal. COMPENDEX, WPI Data		
G. DOCDM	ENTS CONSIDERED TO BE RELEVANT		
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X Furt	her documents are listed in the continuation of box C	X Palent family members are listed in	и аллех
Special ca	tegones of cited documents	*T* later document published after the inte	
COUSIC	ent defining the general state of the land which is not lered to be of particular relevance document but published on or after the linternational	or priority date and not in conflict with clied to understand the principle or the invention	the application but eary underlying the
filing c	late	 "X" document of particular relevance; the considered novel or cannot cannot be considered novel or cannot be de- 	be considered to
which (datio	ent which may throw doubts on priority: claim(s) or is cried to establish the publication date of another in or other special reason (as: specified)	involve an inventive step when the do- "Y" document of particular relevance, the c- cannot be considered to involve an inv	laimed Invention ventive step when the
other i "P" docume	ent published prior to the international lilling date but	document is combined with one or mo ments, such combination being obviou in the art.	is to a person skilled
	nan the priority date claimed actual completion of the international search	 *&* document member of the same patent. Date of mailing of the international sear 	
	2 November 2005	2 0 12 2005	·
Name and r	mailing address of the ISA	Authorized officer	
	European Patent Office, P. 8, 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (431-70) 340-2040, Tx. 31 651 epo nl, Fax. (431-70) 340-3016	Thomas, D	

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C.(Continu	DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
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